

Case Docket No. RFMAGIC.003A

Date: October 12, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)

Bargroff, et al.

Appl. No.

10/734,604

Filed

December 11, 2003

For

NxM CROSSPOINT SWITCH

WITH BAND TRANSLATION

Examiner

Unassigned

Group Art Unit:

2816

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-

October 12, 2004

Gregory A. Hermanson, Reg. No. 53,018

TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

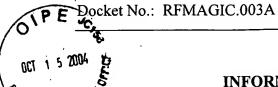
Enclosed for filing in the above-identified application are:

- (X) An Information Disclosure Statement.
- (X) A PTO Form 1449 with six (6) references.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.
- (X) Return prepaid postcard.

Gregory A. Hermanson Registration No. 53,018 Attorney of Record Customer No. 20,995

(619) 235-8550

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INFORMATION DISCLOSURE STATEMENT

Applicant(s)

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2816

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed is form PTO-1449 listing six (6) references that are also enclosed.

This Information Disclosure Statement is being filed before the receipt of a first Office Action on the merits, and presumably no fee is required in accordance with 37 C.F.R. § 1.97(b)(3). If a first Office Action on the merits was mailed before the mailing date of this Statement, the Commissioner is authorized to charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: October 12, 2004

Gregory A. Hermanson Registration No. 53,018

Attorney of Record

Customer No. 20,995

(619) 235-8550

	FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. RFMAGIC.003A	APPLICATION NO. 10/734,604
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT	APPLICANT Bargroff, et al.	
<i>(</i>	(USE SEVERAL SHEETS IF NECESSARY) OCT 1 5 2004	FILING DATE December 11, 2003	GROUP 2816

PABEM	W.C.						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	1	5,073,930	12/17/91	Green, et al.			
	2	5,220,419	06/15/93	Sklar, et al.			
	3	5,339,454	08/16/94	Kuo, et al.			
	4	6,434,374	08/13/02	Muterspaugh			

FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS		LATION
					[`		YES	NO
	5	DE 201 03 220 U1	06/13/01	GERMANY			٠	Х

EXAMINER INITIAL		OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
	6	International Search Report dated September 23, 2004 for International Application No. PCT/US03/39677.

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EXAMINER

DATE CONSIDERED

*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.